

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problems Mailbox.**

INVENTOR'S NAME: Jerry Michael DeWine, Jr.
INVENTOR'S ADDRESS: 1711 Chase Arbor Comm n
Virginia Beach, Virginia
23462
INVENTOR'S PHONE NUMBERS: (757) 467-8580 HOME
INVENTOR'S EMAIL ADDRESS: JMDEWINE@AOL.COM
INVENTION NAME: THE WHISTLER'S BEST FRIEND
APPLICATION NUMBER: 09/810,773

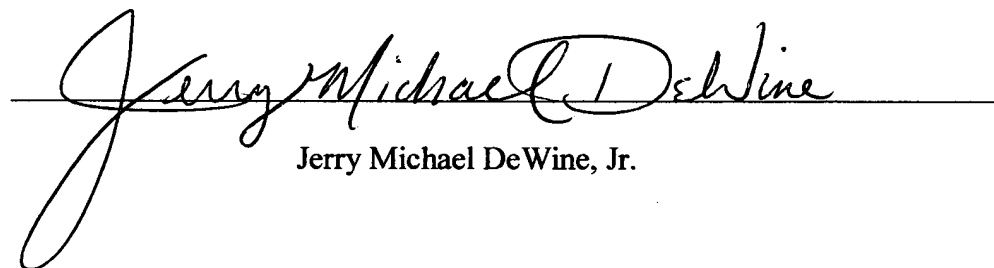
(I) REMARKS.

(1) ARGUMENTS.

- (A) In as much as Cordrey has a similar idea under Patent 409,274, he has changed the configuration of the steam producing pot. He closes off the pouring spout (b), of the vessel and adds a vertical spout (B), for the discharge of steam. Additionally, he uses elastic tubing (G), between the pot (F), and receiving vessel (I). In my design, I am making a simple accessory device for use with a common tea pot, which does not necessitate the alteration of the original device.
- (B) In Weeks' design, Patent 2,553,344, the design is to improve on existing coffee percolation procedure to allow the dispensing of coffee from a vessel separate from the brewing vessel. Additionally, in his grant he states in column 1, line 43, "Heated water is forced through this tube by steam pressure from the dispensing receptacle to the brewing receptacle in which coffee grounds have been previously placed." My utility does not force water through the tube, it simply redirects the normally vented steam through the tube for use in heating or re-heating. Weeks' use of similar terms in description is noted, however other possible configuration types and his statement of additional uses are vague. Additionally, he does not indicate that he had any notion towards the type of use that my utility is intended.
- (C) In Di Lascio's Patent 4,502,371, he is providing for delivering coffee infusion as well as steam, via a highly complex device. A switch controls whether the steam produced is directed for coffee infusion or for external usage. Also his device which is self contained must be disassembled prior to and after operation and which requires detailed cleaning of components. My device has 2 pieces, requires no assembly before use or disassembly after use, and is easily cleaned.
- (D) Finally, in Graves Patent 2,424,393, he is using steam pressure created inside a standard pressure cooker to control an electrical switch, which in turn applies or removes electrical current to the heating element. In that the pressure cooker has a pipe vent at the top that communicates with the inside of the pot, there is little semblance between his utility and what I have proposed.

INVENTOR'S NAME: Jerry Michael DeWine, Jr.
INVENTOR'S ADDRESS: 1711 Chase Arbr Commons
Virginia Beach, Virginia
23462
INVENTOR'S PHONE NUMBERS: (757) 467-8580 HOME
INVENTOR'S EMAIL ADDRESS: JMDEWINE@AOL.COM
INVENTION NAME: THE WHISTLER'S BEST FRIEND
APPLICATION NUMBER: 09/810,773

Signed this 24th Day of MARCH in the year 2004.


Jerry Michael DeWine, Jr.

MARKED up copy



INVENTOR'S NAME:
INVENTOR'S ADDRESS:

JERRY MICHAEL DEWINE, JR.
4090 HODGES BLVD. APT. # 1307
JACKSONVILLE, FLORIDA
32224

INVENTOR'S PHONE NUMBERS:
INVENTOR'S EMAIL ADDRESS:

(904) 551-0135 HOME
JMDEWINE@AOL.COM

→ CHANGE ADDRESS

INVENTION NAME:

THE WHISTLER'S BEST FRIEND

(a)

DESCRIPTIVE TITLE OF THE INVENTION

. The Whistler B.F.

THE WHISTLER'S BEST FRIEND

THE WHISTLER'S BEST FRIEND IS AN ACCESSORY DEVICE TO A STEAM PRODUCING POT. IT CONSISTS OF A HOLED, TAPERED RUBBER STOPPER THROUGH WHICH PASSES A LENGTH OF METAL TUBING. THE STOPPER WITH TUBING IS PLACED IN THE EXHAUST SPOUT OF THE STEAM PRODUCING POT. THE EXITING STEAM IS THEN VENTED THROUGH THE METAL TUBING. THE DISCHARGE END OF THE TUBING IS PLACED INTO A CUP, POT OR OTHER VESSEL CONTAINING A SUBSTANCE TO BE HEATED, I.E., MILK, CREAM, GRAVIES. SAUCES, ETC..

CHANGE FORMAT

INVENTOR'S NAME: JERRY MICHAEL DEWINE, JR.
INVENTOR'S ADDRESS: 4090 HODGES BLVD. APT. # 1307
JACKSONVILLE, FLORIDA
32224
INVENTOR'S PHONE NUMBERS: (904) 551-0135 HOME
INVENTOR'S EMAIL ADDRESS: JMDEWINE@AOL.COM
INVENTION NAME: THE WHISTLER'S BEST FRIEND

(b)

CROSS REFERENCE TO RELATED APPLICATIONS

PROVISIONAL UTILITY PATENT APPLICATION INFORMATION:

JERRY MICHAEL DEWINE JR WAS GRANTED A FOREIGN FILING LICENSE FOR
THE "WHISTLER'S BEST FRIEND" ON 20 SEPTEMBER 1999. THE RELATED
PROVISIONAL APPLICATION FILING RECEIPT NUMBER IS 60/151,941

NON-PROVISIONAL UTILITY PATENT APPLICATION INFORMATION:

JERRY MICHAEL DEWINE JR WAS GRANTED AN APPLICATION NUMBER
09/810,773 ON 03/16/2001 FOR THE "WHISTLER'S BEST FRIEND". FORMALITIES
LETTER CONFIRMATION NUMBER 9169 NOTED INCOMPLETE APPLICATION.
ITEMS WERE MAILED AND FAXED WITHIN THE PERIOD SPECIFIED.

THE EVENTS OF SEPTEMBER 11TH, 2001 CAUSED DELAY IN PROCESSING THE
APPLICATION, AFTER WHICH I WAS DEPLOYED ON A NAVY SHIP AND
UNABLE TO COMPLETE CORRESPONDENCE RELATING TO THE
NON-PROVISIONAL PATENT APPLICATION.

INVENTOR'S NAME: JERRY MICHAEL DEWINE, JR.
INVENTOR'S ADDRESS: 4090 HODGES BLVD. APT. # 1307
JACKSONVILLE, FLORIDA
32224
INVENTOR'S PHONE NUMBERS: (904) 551-0135 HOME
INVENTOR'S EMAIL ADDRESS: JMDEWINE@AOL.COM
INVENTION NAME: THE WHISTLER'S BEST FRIEND

(c)

STATEMENT REGARDING FEDERAL SPONSORING
OF RESEARCH AND DEVELOPMENT

THE WHISTLER'S BEST FRIEND

RESEARCH AND DEVELOPMENT FOR THE WHISTLER'S BEST FRIEND WAS
NOT SPONSORED IN WHOLE OR PART BY ANY OFFICE OR ANY AGENCY OF
THE FEDERAL GOVERNMENT.

D² upper/lower case

ADD (d)

Incorporation-by-reference of material
submitted on a compact disc or
reference to a microfiche appendix.
Not Applicable.

INVENTOR'S NAME: JERRY MICHAEL DEWINE, JR.
INVENTOR'S ADDRESS: 4090 HODGES BLVD. APT. # 1307
JACKSONVILLE, FLORIDA
32224
INVENTOR'S PHONE NUMBERS: (904) 551-0135 HOME
INVENTOR'S EMAIL ADDRESS: JMDEWINE@AOL.COM
INVENTION NAME: THE WHISTLER'S BEST FRIEND

TABLE OF ENCLOSURES OF THIS APPLICATION

THE WHISTLER'S BEST FRIEND

DESCRIPTIVE TITLE OF THE INVENTION	1
CROSS REFERENCE TO RELATED APPLICATIONS	2
STATEMENT REGARDING FEDERAL SPONSORED R & D	3
TABLE OF ENCLOSURES OF THIS APPLICATION	4
BACKGROUND OF THE INVENTION	5
BRIEF SUMMARY OF THE INVENTION	6
BRIEF DESCRIPTION OF THE DRAWINGS AND PHOTOGRAPH SHOWN ON PAGE 12	7
DETAILED DESCRIPTION	8
CLAIM(S)	9
ABSTRACT OF THE DISCLOSURE	10, 11
DRAWINGS AND A PHOTOGRAPH OF USE	12
DECLARATION	13

Remove

INVENTOR'S NAME: JERRY MICHAEL DEWINE, JR.
INVENTOR'S ADDRESS: 4090 HODGES BLVD. APT. # 1307
JACKSONVILLE, FLORIDA
32224
INVENTOR'S PHONE NUMBERS: (904) 551-0135 HOME
INVENTOR'S EMAIL ADDRESS: JMDEWINE@AOL.COM
INVENTION NAME: THE WHISTLER'S BEST FRIEND

(e)

BACKGROUND OF THE INVENTION

THE WHISTLER'S BEST FRIEND

~~THE WHISTLER'S BEST FRIEND IS A DEVICE CONCEIVED BY JERRY MICHAEL DEWINE JR. IN 1996, AND DESIGNED AND A PROTOTYPE CONSTRUCTED BY JERRY MICHAEL DEWINE JR. IN 1999. THE MAIN INTENTION OF THE DEVICE IS TO ALLOW A STANDARD KITCHEN ITEM, i.e., A STEAM PRODUCING POT, OR OTHER SIMILAR ITEM TO HAVE THE FLEXIBILITY TO DO OTHER TASKS.~~

- (1) Field of the Invention. Steam Venting.
- (2) Description of Related Art.
 - (A) Rebutte Cordrey
 - (B) Rebutte Weeks
 - (C) Rebutte Di Lascio's

INVENTOR'S NAME: JERRY MICHAEL DEWINE, JR.
INVENTOR'S ADDRESS: 4090 HODGES BLVD. APT. # 1307
JACKSONVILLE, FLORIDA
32224
INVENTOR'S PHONE NUMBERS: (904) 551-0135 HOME
INVENTOR'S EMAIL ADDRESS: JMDEWINE@AOL.COM
INVENTION NAME: THE WHISTLER'S BEST FRIEND

(f)

BRIEF SUMMARY OF THE INVENTION

THE WHISTLER'S BEST FRIEND

Common

THE WHISTLER'S BEST FRIEND IS AN ACCESSORY DEVICE TO A ~~STEAM~~
+ EA Kettle
~~WHISTLING POT~~. IT CONSISTS OF A TAPERED RUBBER STOPPER WITH A
HOLE CENTERED THROUGH WHICH ~~PASSES~~ A LENGTH OF METAL TUBING.
THE STOPPER WITH TUBING IS PLACED IN THE EXHAUST SPOUT OF THE
STEAM PRODUCING POT. THE EXITING STEAM IS THEN VENTED THROUGH
THE METAL TUBING. THE DISCHARGE END OF THE TUBING IS PLACED INTO
A CUP, POT OR OTHER VESSEL CONTAINING A SUBSTANCE TO BE HEATED,
I.E., MILK, CREAM, GRAVIES. SAUCES, ETC..

ADD #'S ↑

INVENTOR'S NAME: JERRY MICHAEL DEWINE, JR.
INVENTOR'S ADDRESS: 4090 HODGES BLVD. APT. # 1307
JACKSONVILLE, FLORIDA
32224
INVENTOR'S PHONE NUMBERS: (904) 551-0135 HOME
INVENTOR'S EMAIL ADDRESS: JMDEWINE@AOL.COM
INVENTION NAME: THE WHISTLER'S BEST FRIEND

(9)

**BRIEF DESCRIPTION OF THE DRAWINGS
AND PHOTOGRAPH ILLUSTRATED ON PAGE 12**

THE WHISTLER'S BEST FRIEND

~~IN
DRAWING 1 FIGURE A IS A SIDE VIEW OF THE DEVICE SHOWING THE METAL
TUBING THROUGH THE TAPERED RUBBER STOPPER.~~

~~DRAWING 1 FIGURE B IS A SIDE VIEW OF THE DEVICE INSERTED INTO THE
EXHAUST SPOUT OF A WHISTLING TEA POT.~~

~~DRAWING 1 FIGURE C IS THE DEVICE IN USE WITH A SMALL POT UNDER THE
DISCHARGE END OF THE METAL TUBING.~~

PHOTOGRAPH 1 IS A REPRESENTATION OF THE DEVICE IN USE.

ADD #1 & #2

LIST PARTS/DEVICES/DESCRIPTORS

1
2
3



7
START NEW PAGES - DRAWINGS

INVENTOR'S NAME: JERRY MICHAEL DEWINE, JR.
INVENTOR'S ADDRESS: 4090 HODGES BLVD. APT. # 1307
JACKSONVILLE, FLORIDA
32224
INVENTOR'S PHONE NUMBERS: (904) 551-0135 HOME
INVENTOR'S EMAIL ADDRESS: JMDEWINE@AOL.COM
INVENTION NAME: THE WHISTLER'S BEST FRIEND

(h)

DETAILED DESCRIPTION of the invention.

THE WHISTLER'S BEST FRIEND

THE DEVICE IS ASSEMBLED USING TWO SIMPLE COMPONENTS. THE FIRST COMPONENT IS A TAPERED RUBBER STOPPER WITH A CENTERED HOLE. THE SECOND IS A LENGTH OF METAL TUBING WITH A BEND TO ALLOW A DOWNWARD DISCHARGE OF THE STEAM PRODUCED BY A POT OF WATER HEATED BY A HEAT SOURCE. THE SHORT SIDE OF THE METAL TUBING, OUTSIDE OF THE BEND, IS INSERTED INTO THE WIDER SIDE OF THE TAPERED RUBBER STOPPER.

ADD #'s ↑

INVENTOR'S NAME: JERRY MICHAEL DEWINE, JR.
INVENTOR'S ADDRESS: 4090 HODGES BLVD. APT. # 1307
JACKSONVILLE, FLORIDA
32224
INVENTOR'S PHONE NUMBERS: (904) 551-0135 HOME
INVENTOR'S EMAIL ADDRESS: JMDEWINE@AOL.COM
INVENTION NAME: THE WHISTLER'S BEST FRIEND

(K) AMENDMENTS. (1) CLAIM 1 is canceled
(2) ↑ CLAIM(S). WHAT I claim is
(NEW)

THE WHISTLER'S BEST FRIEND

I JERRY MICHAEL DEWINE, JR. CLAIM THAT THE DEVICE LISTED HEREIN AS
THE WHISTLER'S BEST FRIEND IS AN ORIGINAL IDEA OF MY OWN.

THE DEVICE SIMPLY REDIRECTS THE STEAM DISCHARGED FROM WATER
HEATED IN A POT THROUGH A METAL TUBE IN ORDER THAT THE STEAM IS
USED TO HEAT A SUBSTANCE IN ANOTHER RECEPTACLE.

I KNOW OF NO KNOWN OR PUBLISHED CLAIMS AGAINST THE PRODUCT
LISTED AS THE WHISTLER'S BEST FRIEND.

move AFTER ABSTRACT
sequence listing, Not Applicable.
ADD → (j)

INVENTOR'S NAME: JERRY MICHAEL DEWINE, JR.
INVENTOR'S ADDRESS: 4090 HODGES BLVD. APT. # 1307
JACKSONVILLE, FLORIDA
32224
INVENTOR'S PHONE NUMBERS: (904) 551-0135 HOME
INVENTOR'S EMAIL ADDRESS: JMDEWINE@AOL.COM
INVENTION NAME: THE WHISTLER'S BEST FRIEND

(i)

ABSTRACT OF THE DISCLOSURE

~~THE WHISTLER'S BEST FRIEND IS AN ACCESSORY DEVICE TO A STEAM WHISTLING POT OR OTHER STEAM PRODUCING KETTLE TYPE ITEM. IT~~

CONSISTS OF A TAPERED RUBBER STOPPER WITH A HOLE CENTERED THROUGH WHICH PASSES A LENGTH OF METAL TUBING. THE STOPPER

WITH TUBING IS PLACED IN THE EXHAUST SPOUT OF THE STEAM WHISTLING POT. THE EXITING STEAM IS THEN VENTED THROUGH THE METAL TUBING. THE DISCHARGE END OF THE TUBING IS PLACED INTO A CUP, POT OR OTHER VESSEL CONTAINING A SUBSTANCE TO BE HEATED, I.E., MILK, CREAM, GRAVIES. SAUCES, ETC.. THE DEVICE IS MANUFACTURED BY USING A STOPPER MADE OF RUBBER (STOPPERS OF VARIOUS SIZES ARE USED TO FIT OPENINGS OF VARIOUS SIZES), THE STOPPER IS TAPERED TO ALLOW A SNUG FIT WHEN PLACED INTO THE NECK OPENING OF THE STEAM PRODUCING DEVICE. THE STOPPER HAS A HOLE RUNNING THE LENGTH FROM END TO

Keep Content / Rewrite new page

INVENTOR'S NAME: JERRY MICHAEL DEWINE, JR.
INVENTOR'S ADDRESS: 4090 HODGES BLVD. APT. # 1307
JACKSONVILLE, FLORIDA
32224
INVENTOR'S PHONE NUMBERS: (904) 551-0135 HOME
INVENTOR'S EMAIL ADDRESS: JMDEWINE@AOL.COM
INVENTION NAME: THE WHISTLER'S BEST FRIEND

ABSTRACT OF THE DISCLOSURE CONTINUED

END OF THE STOPPER. A METAL TUBE OF APPROXIMATELY 7 INCHES, WITH AN INSIDE BEND OF APPROXIMATELY 60 DEGREES, POSITIONED APPROXIMATELY 2 INCHES FROM ONE END IS THEN PLACED THROUGH THE HOLE IN THE STOPPER. THE SHORT END OF THE TUBE OUTSIDE OF THE BEND IS THEN PUSHED INTO THE HOLE ON THE WIDER END OF THE TAPERED STOPPER. WHEN THE DEVICE IS PLACED IN THE STEAM PRODUCING DEVICE, THE LONG PIECE OF METAL TUBING IS ANGLED DOWN IN ORDER TO ALLOW A DOWNWARD DISCHARGE OF STEAM. ANOTHER POT, CUP OR RECEPTACLE IS THEN PLACED UNDER THE DISCHARGE END OF THE TUBING WITH A SUBSTANCE TO HEATED.

Don't continue - limit to 150 words
Keep content / Rewrite

INVENTOR'S NAME: JERRY MICHAEL DEWINE, JR.
INVENTOR'S ADDRESS: 4090 HODGES BLVD. APT. # 1307
JACKSONVILLE, FLORIDA
32224
INVENTOR'S PHONE NUMBERS: (904) 551-0135 HOME
INVENTOR'S EMAIL ADDRESS: JMDEWINE@AOL.COM
INVENTION NAME: THE WHISTLER'S BEST FRIEND

~~THREE DRAWINGS AND ONE PICTORIAL OF THE DISCLOSURE~~

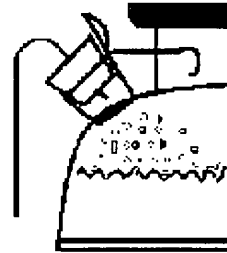
THE WHISTLER'S BEST FRIEND

new page

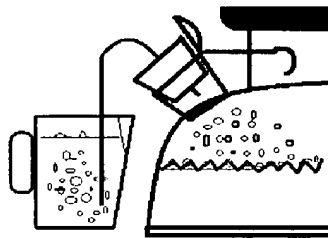
Label all with lead lines and #'s



DRAWING 1 FIGURE A



DRAWING 1 FIGURE B



DRAWING 1 FIGURE C

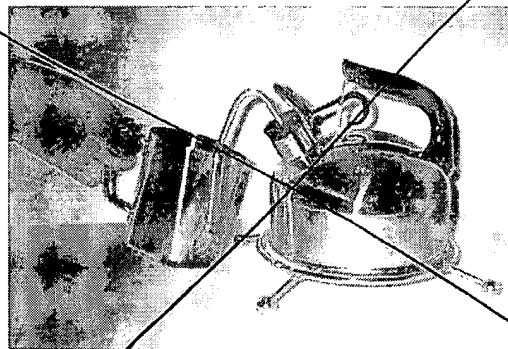


PHOTO 1

INVENTOR'S NAME: JERRY MICHAEL DEWINE, JR.
INVENTOR'S ADDRESS: 4090 HODGES BLVD. APT. # 1307
JACKSONVILLE, FLORIDA
32224
INVENTOR'S PHONE NUMBERS: (904) 551-0135 HOME
INVENTOR'S EMAIL ADDRESS: JMDEWINE@AOL.COM
INVENTION NAME: THE WHISTLER'S BEST FRIEND

(1) ~~DECLARATION~~ (2) REMARKS

(A) Rubricals

THE WHISTLER'S BEST FRIEND

(B)
(C)

Drop
I, JERRY MICHAEL DEWINE, JR. BELIEVE MYSELF TO BE THE SOLE AND/OR
FIRST INVENTOR OF THE ABOVE LISTED ITEM FOR WHICH I AM HEREIN
REQUESTING A NON-PROVISIONAL UTILITY PATENT. THIS DECLARATION IS
SWORN THIS 15TH DAY OF MARCH 2001, BY MYSELF AS LISTED AND SIGNED
BELOW AND WITNESSED AND NOTORIZED AS REQUIRED.

JERRY MICHAEL DEWINE, JR.

SIGN / DATE MAIL OUT MAIL
DATE ADD DATE

STATEMENT

CURRENT ADDRESS OF PERSON MAKING THIS DECLARATION:

4090 HODGES BLVD. APT # 1307
JACKSONVILLE, FLORIDA
32224
(904) 551-0135 HOME

ADDRESS CHANGE SUBMITTED

CITIZENSHIP OF THE ABOVE SIGNED INVENTOR IS US.
PLACE OF BIRTH IS CHATTANOOGA, TENNESSEE.

N/R
WITNESS SIGNATURE

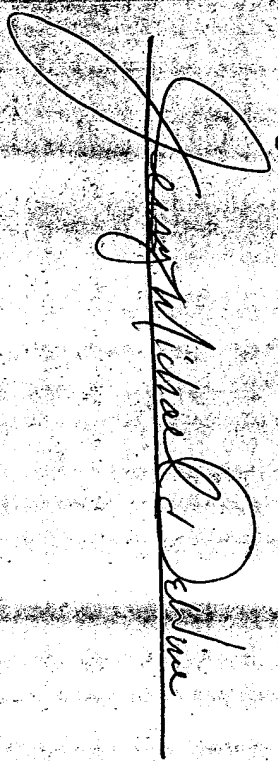
DATE

WITNESS PRINTED NAME

DATE OF EXPIRATION
OF NOTARY LICENSE

Columbian® ((Columbian® ((Columbian® ((Columbian®
IP-SEAL® CLOSURE Press Firmly to Seal GRIP-SEAL® CLOSURE Press Firmly to Seal GRIP-SEAL® CLOSURE Press Firmly to Seal GRIP-SEAL® CLOSURE Press Firmly to Seal
Columbian® ((Columbian® ((Columbian® ((Columbian®
IP-SEAL® CLOSURE GRIP-SEAL® CLOSURE GRIP-SEAL® CLOSURE GRIP-SEAL® CLOSURE

I Jerry M. Devine certify that this
correspondance is being deposited with
the U.S.P.S. on 24 MARCH 2004 under
37 CFR 1.8


Jerry M. Devine